



**UNIVERSITI TEKNOLOGI MARA
FACULTY OF ADMINISTRATIVE SCIENCE AND POLICY STUDIES**

**ROAD USERS PERCEPTION TOWARDS AUTOMATED
ENFORCEMENT SYSTEM (AES) AT SOUTH KELANG VALLEY
EXPRESSWAY (SKVE)**

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SEMESTER 6

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ORIGINAL LITERARY WORK DECLARATION

Name of Candidates :Muhammad Faiz bin Shoaib (2010761899)
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Name of Degree :Bachelor of Administration Science
Title of Research Report :Road Users Perception Towards Automated Enforcement System (AES)
at South Kelang Valley Expressway (SKVE)
Field of Study :Public Policy Analysis

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Date: 13 December 2013

.....
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Subscribed and solemnly declared before,

.....
Witness's Signature

**CLEARANCE FOR SUBMISSION OF THE RESEARCH PROPOSAL BY THE
SUPERVISOR**

Name of Supervisor : Sir Mohammad Bastyan Mohammad Mahmud

Title of Research : Road Users Perception Towards Automated Enforcement System (AES)
at South Kelang Valley Expressway (SKVE)

Name of Students : Muhammad Faiz bin Shoaib
: Muhammad Hafizi bin Harith

I have reviewed the final and complete research proposal and approve the submission of this report for evaluation.

(Sir Mohammad Bastyan Mohammad Mahmud)

Date: 13 December 2013

CHAPTER 1

INTRODUCTION

1.1 Introduction

The study emphasize on the road users perception toward the Automated Enforcement System (AES) at South Kelang Valley Expressway (SKVE). Automated Enforcement System (AES) is the road safety enforcement system to improve traffic enforcement at Malaysia. Automated Enforcement System (AES) is the road safety enforcement system to monitor all federal roads, highways and expressways. Electronic enforcement system has been applied in 90 countries around the world. Automated Enforcement System (AES) is able to automatically detect and record any traffic offenses as soon as they violate traffic law where the system is installed.

Automated Enforcement System (AES) operation covers offenses such as beating the traffic light and speeding. Information of these offenses is then sent in real time online to the Automated Enforcement System (AES) Control Centre. The information is processed to identify the driver or owner of the vehicle based on the information in the database. Summons will be issued automatically and sent by mail to the traffic offenders. The system automatically sends the information to the court for trial if the traffic offenders chose not to pay the compound or decided to go for trial. (Road Transport Department, 2013)